

01-28-02

A

PATENT
Atty. Dkt. AMAT/6339/CMP/CMP/RKKjc843 U.S. PTO
01/22/02IN THE UNITED STATES PATENT
AND TRADEMARK OFFICEBOX PATENT APPLICATION
Assistant Commissioner for Patents
Washington, D.C. 20231

CERTIFICATE UNDER 37 CFR 1.10

I hereby certify that this correspondence and the documents referred to as attached therein are being deposited on 1-22-02 with the United States Postal Service in an envelope as "Express Mail Post Office to Addressee," mailing label No. EL913563591US addressed to: Box Patent Application, Assistant Commissioner for Patents, Washington, D.C. 20231.

1-22-02

Date

Signature

jc872 U.S. PTO
10/05/316

01/22/02

Re: Inventor(s): ALAIN DUBOUST, YAN WANG, SIEW NEO, LIANG-YUH CHEN
 Title: ENDPOINT DETECTION FOR ELECTRO CHEMICAL MECHANICAL
 POLISHING AND ELECTROPOLISHING PROCESSES

Transmitted herewith is the patent application identified above, including:

- | | | | |
|-------------------------------------|--|--|---------------|
| <input checked="" type="checkbox"/> | Specification, claims and abstract | 31 Total Pages | |
| <input checked="" type="checkbox"/> | Drawings | <input checked="" type="checkbox"/> Formal <input type="checkbox"/> Informal | 5 Total Pages |
| <input checked="" type="checkbox"/> | Executed Declaration and Power of Attorney | | |
| <input type="checkbox"/> | Information Disclosure Statement with List | | |
| <input checked="" type="checkbox"/> | Assignment of the Invention to Applied Materials, Inc. | | |
| <input checked="" type="checkbox"/> | Assignment Recordation Cover Sheet | | |

FEE CALCULATION (37 CFR 1.16)

	NUMBER OF CLAIMS FILED	LESS NUMBER PAID BY BASIC FEE	NUMBER OF EXTRA CLAIMS (Not less than zero)	LARGE ENTITY FEE
Basic Fee				\$740.00
Total Claims	46	- 20 = 26	X \$18 =	\$468.00
Independent Claims	4	- 3 = 1	X \$84 =	\$84.00
First Presentation of Multiple Dependent Claims			+ \$.	-0-
		Total Filing Fee Calculation		\$1288.00

- The Commissioner is hereby authorized to charge \$1288.00 to Deposit Account No. 50-1074/6339/CMP/CMP/RKK. **A duplicate copy of this transmittal is enclosed.**
- The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1074/6339/CMP/CMP/RKK. **A duplicate copy of this transmittal is enclosed.**
- Please address all future correspondence to: **Patent Counsel
APPLIED MATERIALS, INC.
P.O. Box 450A
Santa Clara, CA 95052** Please direct all telephone communications to: **MOSER, PATTERSON & SHERIDAN, L.L.P.
(713) 623-4844**

Respectfully submitted,

Robert W. Mulcahy
 Registration No. 25,436
 MOSER, PATTERSON & SHERIDAN, L.L.P.
 3040 Post Oak Blvd., Suite 1500
 Houston, TX 77056
 Telephone: (713) 623-4844;
 Facsimile: (713) 623-4846
 Attorney for Applicant(s)